

United States Patent and Trademark Office

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS
Advandia, Virginia 22313-1450

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/696,549

10/28/2003

Luke V. Schneider

020444-000910US

20350 TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER **EIGHTH FLOOR** SAN FRANCISCO, CA 94111-3834



Date Mailed: 01/30/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

• Additional claim fees of \$231 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$681 for a Small Entity

- \$385 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$231

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■ \$86 for 2 independent claims over 3.

■ \$145 for multiple dependent claim surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

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PTO/SB/17 (10-03) Complete if Known FEE TRANSMITTAL 10/696,549 Application Number for FY 2004 October 28, 2003 Filing Date Effective 10/01/2003. Patent fees are subject to annual revision. Schneider, Luke V. First Named Inventor Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** 2881 **CONFIRMATION NO. 7837** Art Unit 020444-000910US TOTAL AMOUNT OF PAYMENT Attorney Docket No. 65

	METHOD	OF PAY	MENT (check all that appl	v)				FEE CA	ALCULATION (continued)	
Check	Credit C		Money Order Other		3. ADD	ITIONAL I	FEES			
Deposit Acc	count:				Large	Entity	Small	Entity		
Deposit Account		1430			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	20"	1430			1051	130	2051	65	Surcharge - late filing fee or oath	65
Deposit	<u> </u>				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account	Towns	send a	and Townsend and Crev	v LLP	1053	130	1053	130	Non-English specification	
Name	L				1812	2.520	1812	2,520	For filing a request for reexamination	
The Director is: Charge fee(•	eck all that apply) Credit any overpayme	ents	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any	additional fi	ee(s) or	any underpayment of fee(s)		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(to the above-ider			except for the filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-ruer			CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC F	LING FE	E			1253	950	2253	475	Extension for reply within third month	
	Small Enti	ty			1254	1,480	2254	740	Extension for reply within fourth month	
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Code (\$)		\$)	·		1255	2,010	2255	1,005	Extension for reply within fifth month	
			Utility filing fee		1401	330	2401	165	Notice of Appeal	
			Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
			Plant filing fee		1403	290	2403	145	Request for oral hearing	
			Reissue filing fee Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
·					1452	110	2452	55	Petition to revive - unavoidable	
	SU	BTOTA	rr (1)	\$)	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CI	LAIM FEE	S FO	R UTILITY AND REISS	UE	1501	1,330	2501	665	Utility issue fee (or reissue)	
			Fee from		1502	480	2502	240	Design issue fee	
		Extra	Ctaims below	Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims		. [W =		1460	130	1460	130	Petitions to the Commissioner	
Independent Claims	╡	. F			1807	50	1807	50	Petitions related to provisional applications	
Multiple					1806	180	1806	180	Submission of Information Disclosure Strnt	
Dependent Large Entity	Small En	tity	٨٢		8021	40	8021	40 .	Recording each patent assignment per property (times number of properties)	
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Code (\$) 1202 18	Code 2202	(\$)	Fee Description Claims In excess of	20	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 86	2201	43	Independent claims		1810	770	2810	385	For each additional invention to be	
1203 290	2203	145	Multiple dependent o						examined (37 CFR § 1.129(b))	—
1204 86	2204	43	** Reissue independ over original pater		1801	770	2801	3 85	Request for Continued Examination (RCE)	
1205 18	2205	9	** Reissue claims in and over original p		1802	900	1802	900	Request for expedited examination of a design application	
		SUR	TOTAL (2) (\$)		Other fe	e (specify)				
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SUBMITTED BY				Con	mplete (if applicable)
Name (Print/Type)	Kenneth E. Jenkins, Ph.D.	Registration No. (Attorney/Agent)	51,846	Telephone	415-576-0200
Signature	Kenal E. Joh			Date	February 25, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Screen as first class mail in an envelope addressed to:

PATENT Docket 020444-000910US ClientRef TD10003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on September 2, 2003

TOWNSEND and TOWNSEND and CREW LLP

By: Pat ricia andy

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Luke V. Schneider

Application No.: 10/696,549

Filed: October 28, 2003

For: METHOD FOR INCREASING IONIZATION EFFICIENCY IN MASS

SPECTROSCOPY

Customer Number 20350

Examiner:

Not yet assigned

Art Unit:

2881

Confirmation No. 7837

STATUS REQUEST LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The PAIR website indicates that the Patent Office has not yet issued an Office Action on this application, which was filed on **October 23, 2003**.

The Patent Office mailed its Filing Receipt, together with a Notice to File Missing Parts of Nonprovision Application on **January 30, 2004**.

Applicants responded to the Missing Parts on **February 25, 2004**. A copy of the return postcard receipted by the OIPE on March 2, 2004 is enclosed. Receipt of the response to Missing Parts is not noted on the PAIR file wrapper.

For the convenience of the Patent Office, copies of the response to Missing Parts and attachments, originally submitted on February 25, 2004, are hereby enclosed with this status inquiry.

Luke V. Schneider Filed: October 28, 2003

Page 2

Applicants believe it has fulfilled the requirements necessary for prosecution.

Therefore, Applicants request that this matter proceed to prosecution on its merits.

Please advise Applicants of the status of this application.

Respectfully submitted,

Kenneth E. Jenkins, Ph.D.

Reg. No. 51,846

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, California 94111-3834

Tel: (415) 576-0200; Fax: (415) 576-0300

Enclosures re 2/25/04 submission:

Postcard receipt; Transmittal Form; Fee Transmittal; Declaration; ADS; Power of Attorney; Statement Under 37 CFR 3.73(b); Notice to File Missing Parts of Nonprovisional Application

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TO THE U.S. PATENT AND TRADEMARK OFFICE

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INVENTOR(S):	Luke V. Schneider
RE:	METHOD FOR INCREASING IONIZATION
	EFFICIENCY IN MASS SPECTROSCOPY
TITLE OF	Transmittal (1 pg.), Fee Transmittal (1 pg. in triplicate),
DOCUMENT(S):	Declaration (1 pg.), Fee Transmittal (1 pg. in triplicate), Declaration (1 pg.), Supplemental ADS (3 pgs.), Power of Attorney or Authorization of Agent (1 pg.), 3.73(b) Statement and copy of Assignment (3 pgs.), copy of NTFMP (2 pgs.)
Application No.	10/695,549
File No.	020444-000910US
Date Due	March 30, 2004
Date Mailed	February 25, 2004 MAD 0
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TRANSMITTAL			Filing Date		October 28, 2003			
	FORM		First Named Inventor		hneider, Luke V.			
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		ENC	CLOSURES (Check all tha	et apply	A)			
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Fee trans	smittal Form		Drawing(s)		to Technology Center (TC)			
F∈	ee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences			
Amendme	ent/Reniv		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
	fter Final		Petition to Convert to a					
			Provisional Application		Proprietary Information			
A	ffidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Add	Status Letter				
Extension	of Time Request		Terminal Disclaimer		Other Enclosure(s) (please identify below):			
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			enclosing previously submitted re					
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	SIGNA	TURE (OF APPLICANT, ATTORN	JEY. C	OR AGENT			
rm	Townsend and Towns			,				
dividual name	Kenneth E. Jenkins, P			a. No.	51,846			
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ate	Kinneth E.	MAN						
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hereby certify the	at this correspondence is be sed to: Commissioner for Pat	ing depo	sited with the United States Posta D. Box 1450, Alexandria, VA 2231	al Servic 3-1450	ce with sufficient postage as first class mail in a on the date shown below.			

9-2-04

Date

Signature

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F	FORM	ļ		lamed Inventor	Schneide	er, Luke V.			
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Express Abandonment Request Information Disclosure Statement		Request for Refund CD, Number of CD(s)		• Power of • 3.73(b)					
Certified Copy of Document(s)	Priority	Rema	ırks	The Commissioner is Account 20-1430.		to charge any additional fees to Dep	osit		
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53				!					
	, SIG	NATURE C	F APPL	ICANT, ATTORNEY	, OR AGE	NT			
Firm	Townsend and T	ownsend a	and Crev	V LLP					
or Individual	Kenneth E. Jenk	Kenneth E. Jenkins, Ph.D. Reg. No. 51,846							
Signature	fameR E.	. Lehr				-			
Date	February 25, 20	February 25, 2004							
		CERTIFIC	ATE OF	F TRANSMISSION/M	AILING		_		
I hereby certify that this co as first class mail in an en	orrespondence is being evelope addressed to: C	facsimile trans commissioner	smitted to t for Patents	he USPTO or deposited wi , P.O. Box 1450, Alexandri	th the United S a, VA 22313-1	States Postal Service with sufficient post 1450 on the date shown below.	age		
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